

ETH-5040 J&J 3.0-104

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of Etan S. Chatlynne et al.

U.S. Serial No. 10/648,494

Confirmation No.: 4244

Filed: August 25, 2003

For: DEPLOYMENT APPARATUS FOR

SUTURE ANCHORING DEVICE

Group Art Unit: 3731

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### INFORMATION DISCLOSURE STATEMENT

Sir:

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In accordance with the provisions of 37 C.F.R. §§ 1.97 and 1.98, applicants and their attorney respectfully request that the following patents and patent publications be made of record in the official United States Patent and Trademark Office file relating to the above-identified application. The citation of these patents and patent publications should not be construed as an admission that they constitute statutory prior art with respect to the present invention.

#### U.S. Patents Nos.

5,078,731	5,514,159
5,219,359	5,520,702
5,376,101	5,537,776
5,383,905	5,630,824
5,391,173	5,645,553
5,409,499	5,662,683
5,474,572	5,681,351

5,741,301	6,106,545
5,810,853	6,126,677
5,810,882	6,165,204
5,849,019	6,200,329
5,919,208	6,231,592
5,976,159	6,293,961
6,001,110	6,409,743
6,015,428	6,428,550
6,039,176	6,517,578
6,066,160	6,652,562
6,074,409	RE 36,974
6,099,553	

#### U.S. Patent Publication No.

#### US 2003/0195562 A1

## Foreign Patent Publications

International Patent Publication No. WO 99/62406 A2 International Patent Publication No. WO 01/45570 A1 International Patent Publication No. WO 00/28902 A1 International Patent Publication No. WO 01/45571 A1 European Patent Publication No. EP 0 663 184 A1

The foregoing patents and patent publications were cited during the prosecution of commonly owned, related U.S. Patent Application Serial No. 10/034,636 (now U.S. Patent No. 6,652,562) and U.S. Patent Application Serial No. 10/122,970 (now U.S. Patent Publication No. US 2003/0195562). Moreover, all of these patents and patent publications are in the English language. In such circumstances, comments concerning the patents and patent publications with respect to the patentability of the present invention are believed to be unnecessary.

Copies of the foregoing foreign patent publications are provided herewith, in accordance with 37 CFR 1.98(a)(2). As permitted by the Commissioner's partial

waiver of 37 CFR 1.98(a)(2), copies of the U.S. patents and patent publication listed

above are not provided.

In order to facilitate the Examiner's citation of the patents and patent publications listed above, applicants' attorney has completed United States Patent and Trademark Office Form PTO/SB/08A. The completed Form is attached hereto for the

Examiner's convenience.

Since this Information Disclosure Statement is being filed prior to the issuance of a first Office Action on the merits, no fees are believed to be due. If any such fees are due as a result of the submittal of this Information Disclosure Statement, the Examiner is hereby authorized to charge them to Deposit Account No. 501402.

Respectfully Submitted,

McCARTER & ENGLISH, LLP

By: John K. Kim

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NWK2: 1129388.01 97017-00122

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Sheet 1

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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Complete if Known

Application Number 10/648,494

Filing Date August 25, 2003

First Named Inventor Etan S. Chatlynne

Art Unit 3731

Examiner Name

Attorney Docket Number ETH-5040

				DOCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>			Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevar Figures Appear	
	1	<sup>US-</sup> 5,078,731	01-07-1992	Hayhurst		
	2	<sup>US-</sup> 5,219,359	06-15-1993	McQuilkim et al.		
	3	<sup>US-</sup> 5,376,101	12-27-1994	Green et al.		
	4	<sup>US-</sup> 5,383,905	01-24-1995	Golds et al.		
	5	<sup>US-</sup> 5,391,173	02-21-1995	Wilk		
	6	<sup>US-</sup> 5,409,499	04-25-1995	Yi		
	7	<sup>US-</sup> 5,474,572	12-12-1995	Hayhurst		
	8	<sup>US-</sup> 5,514,159	05-07-1996	Matula et al.		
	9	<sup>US-</sup> 5,520,702	05-28-1996	Sauer et al.		
	10	<sup>US-</sup> 5,537,776	07-23-1996	Gilard, Sr.		
	11	<sup>US-</sup> 5,630,824	05-20-1997	Hart		
	12	<sup>US-</sup> 5,645,553	07-08-1997	Kolesa et al.		
	13	<sup>US-</sup> 5,662,683	09-02-1997	Kay		
	14	<sup>US-</sup> 5,681,351	10-28-1997	Jamiolkowski et al.		
	15	<sup>US-</sup> 5,741,301	04-21-1998	Pagedas		
	16	<sup>US-</sup> 5,810,853	09-22-1998	Yoon		
	17	<sup>US-</sup> 5,810,882	09-22-1998	Bolduc et al.		
	18	<sup>US-</sup> 5,849,019	12-15-1998	Yoon		
	19	<sup>US-</sup> 5,919,208	07-06-1999	Valenti		

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Examiner Initials*	Cite No.1	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,	
	110.	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear	ד
	39	WO 99/62406 A2	12-09-1999	Coalescent Surgical		T
	40	WO 00/28902 A1	05-25-2000			F
_	41	WO 01/45570 A1	06-28-2001	Dexterity Surgical		Г
	42	WO 01/45571 A1	06-28-2001	Jayaraman		Т
	43	EP 0 663 184 A1	07-19-1995	Ethicon, Inc.		Γ
						Г

Examiner	Date	
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Signature	Considered	

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Complete if Known Application Number 10/648,494 Filing Date August 25, 2003 First Named Inventor Etan S. Chatlynne Art Unit 3731 **Examiner Name** Attorney Docket Number ETH-5040

**U. S. PATENT DOCUMENTS** Examiner Cite No.1 Name of Patentee or **Document Number** Publication Date Pages, Columns, Lines, Where Initials\* MM-DD-YYYY Applicant of Cited Document Relevant Passages or Relevant Number-Kind Code<sup>2 (# known)</sup> Figures Appear <sup>US-</sup> 5,976,159 20 11-02-1999 Bolduc et al. 21 US- 6,001,110 12-14-1999 Adams US- 6,015,428 22 01-18-2000 Pagedas US-6,039,176 23 03-21-2000 Wright <sup>US-</sup> 6,066,160 24 05-23-2000 Colvin et al. <sup>US-</sup> 6.074,409 06-13-2000 25 Goldfarb US- 6,099,553 08-08-2000 26 Hart et al. US- 6,106,545 08-22-2000 27 Egan <sup>US-</sup> 6,126,677 28 10-03-2000 Ganaja et al. 29 <sup>US-</sup> 6,165,204 12-26-2000 Levinson et al. 30 <sup>US-</sup> 6,200,329 03-13-2001 Fung et al. <sup>US-</sup> 6,231,592 05-15-2001 Bonutti et al. 31 32 US- 6,293,961 09-25-2001 Schwartz et al. US- 6,409,743 Fenton, Jr. 06-25-2002 33 US- 6,428,550 08-06-2002 34 Vargas et al. US- 6,517,578 02-11-2003 35 Hein <sup>US-</sup> 6,652,562 Collier et al. 36 11-25-2003 37 <sup>US-</sup> RE 36,974 11-28-2000 Bonutti US-2003/0195562 A1 38 10-16-2003 Collier et al.

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	
		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)				Τ'
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